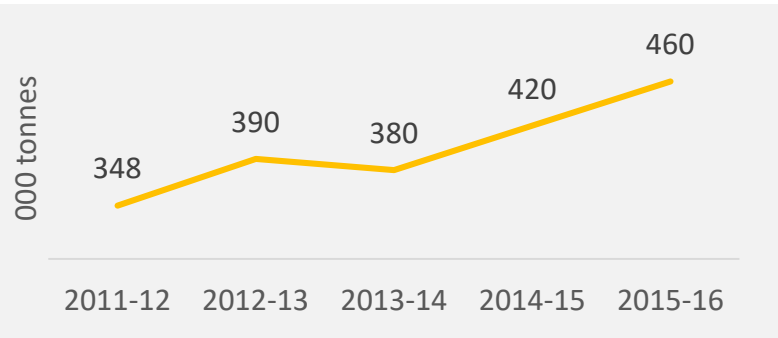


### Industry highlights

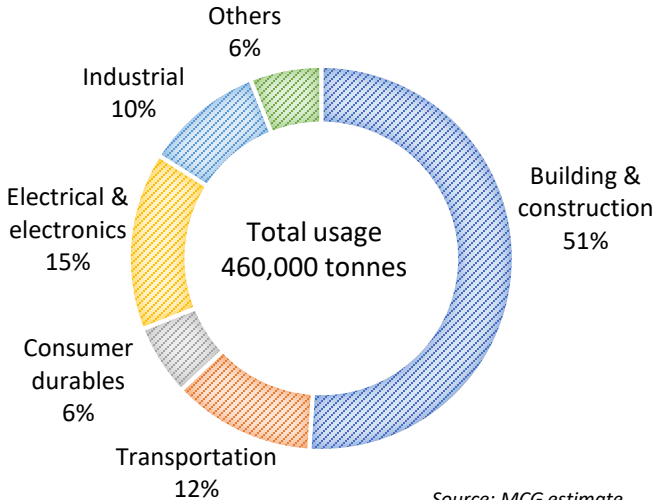
- Aluminium extrusions usage in India stood at around 460,000 tonnes in 2015-16 accounting for about 14% of the total aluminium usage
- The aluminium extrusions sector in India has an installed capacity of about 600,000 tonnes per annum
- An estimated 150 extrusion companies are present in India with manufacturing capacities ranging from 600 to 130,000 tonnes per annum
- Jindal and Hindalco are the top producers of aluminium extrusions with annual capacities of 128,000 tonnes and 60,000 tonnes respectively
- Alom, Banco, Boruka, Century, Global Aluminium, Indo Alusys, Sapa India, Sudal Industries, Valco and White Metals are other major manufacturers of extrusions

India: Aluminium extrusions usage trend, 2011-12 to 2015-16 (000 tonnes)



Source: MCG estimate

### Aluminium extrusions usage by end use, 2015-16 (%)



Source: MCG estimate

- Applications such as architectural (curtain wall, windows, doors, glazing), construction (formwork & scaffolding), electrical (busbars, heat sinks), industrial (solar) are driving the demand
- Building & construction sector accounts for more than 50% of the total aluminium extrusions usage
- Electrical and electronics is the second leading application for aluminium extrusions in India accounting for 15% of total market
- With an increasing emphasis on light weighting, the usage of aluminium extrusions in transportation sector is expected to expand rapidly

### Recent developments

- Sudal Industries has announced plans to setup up a new aluminium extrusions facility near Dhule, Maharashtra
- MA Extrusion India Pvt. Ltd., (IMAX) a subsidiary of Mitsubishi Aluminum Group started operations from its new extrusions plant in Ahmedabad, Gujarat in December 2015
- Alumil SA, Greece, has announced its partnership with Hyderabad-based Value Line, to offer its range of aluminium extrusion products to the Indian market
- Sapa India expanded its aluminium extrusions production capacity in the country

India: Aluminium extrusions import/export, 2011-12 to 2015-16 (000 tonnes)

	2011-12	2012-13	2013-14	2014-15	2015-16
Import	36.0	51.0	37.0	41.0	41.8
Export	19.3	21.4	19.4	20.0	28.3

Source: Ministry of Commerce & Industry